Database Development Project - Voucher Book



Project Title	Database Development Project - Voucher Book
Project Slimmary	Re-develop a database with a web interface supported by SQL, from a preexisting Microsoft Access 2000 database.
Country	Austria

Project Description

The Voucher Book: Upon inputting information it creates a unique voucher number and is available for all user at the same time. Through the search functionality it provides a broad variety on voucher information as well as several reports through the reporting functionality. The voucher book is used for payments processed at post mainly to receive the unique voucher number and to be able to add scanned documents which can then be searched easily. It is used daily for the following type of payments: Tram passes, garage rent, OPEX payments and additional rent payments, telephone and utilities, medical payments, ORE salaries payments, contribution payments, rep. voucher, JV voucher, private VAT reimbursements and some cashier voucher as well as codel and staffdel (cable)payments.

This is a great opportunity to use relational database design and development skills to create a database using SQL Server.

This project will require a basic to intermediate level of Microsoft Access and Microsoft Server proficiency. In essence, each voucher will have a large amount of information associated with it, but the information will be managed through the separate queries that are generated by the user.

Required Skills or Interests

Skill(s)
Analytical writing
Data analysis
Data visualization
Design thinking
Software development

Additional Information

The design and development skills used for this project will easily transfer to other organizations that have a similar product catalog.

Language Requirements

None